

# ACTON BOARD OF HEALTH APPLICATION for INITIAL HAZARDOUS MATERIALS PERMIT

| Legal Name of Facility or Establishment:  | d River Environmental LLC                                   |  |  |
|---|---|--|--|
| Site Address: 54 Knox Trail Road , Ac   | ton, ma G<br>01, ma 01749                                   |  |  |
| Mailing Address: 517 (Main St., Hods  | on, ma 01749  |  |  |
| Drigin and Talambanas 7/1/1/1/1/1/1   |   |  |  |
| Corporate Officers: John O Connell  |   |  |  |
| Emergency Contact Person: Matt Dutra  |   |  |  |
| Emergency Telephone (Day): 508 961 7142   | Emergency Telephone (Night): 508.942.7142                   |  |  |
| Type of Business: Septic Crease Rung  | vai Servius   |  |  |
|   |   |  |  |
| *Aquifer Location:  | *Watershed District:  |  |  |
| ☐ Well protection [1]   | ☐ Fort Pond   |  |  |
| ☐ Recharge protection [2]   | □ Nashoba Brook   |  |  |
| ☐ Aquifer protection [3]  |   |  |  |
| □ Watershed protection [4]  | *Maps available at Acton Health Department.                 |  |  |
| Type(s) of Permits Needed:  |   |  |  |
| Remedial action following a discharge:  | [#5 (discharge) #6 (remediation)]                           |  |  |
| Small or large scale generator (or > 100  |   |  |  |
|   | rg.), # 2 (waste) (sm.)] [user: (4 (mat.), # 7 (waste)]     |  |  |
|   |   |  |  |
| Storage (> 25 gal or lb) > 24 hrs: [# 8, #9 (mat.), # 12)# 13 (waste)] Storage, use, generation of extremely hazardous material |   |  |  |
| Storage of hazardous material or waste  |   |  |  |
|   | erial (> 50 gal or lb): [# 10 (lrg.), # 11 (sm.)]           |  |  |
| UST storage of flammable or combustil   | · • / · · / ·   |  |  |
|   | DIE Materials   |  |  |
| Change in material stored   |   |  |  |
| Removal of underground tank   |   |  |  |
| Requirements: (Please ensure to include all requirements)   | red material hefore submission to Acton B O H)              |  |  |
| Complete Non-Waste and Waste Inform   |   |  |  |
| M.S.D.S. for all chemicals listed on app  |   |  |  |
| Emergency or contingency plan for an a  |   |  |  |
|   | here are chemicals are stored (including tanks and piping), |  |  |
|   | ique slopes, arrow indicating north, and location of safety |  |  |
| equipment. ( see section C )  | que siopes, arrow indicating north, and location of safety  |  |  |
|   | locuments) showing proper disposal measures of all          |  |  |
| chemicals listed.   | iocumenta, showing proper disposar measures of an           |  |  |
| Evidence of date(s) of purchase for all s   | storace systems   |  |  |
|   |   |  |  |
| Copies of all relevant documentation (p   | crimis and citations)                                       |  |  |
| Certifying Endorsement  |   |  |  |

| For Internal Use Only- | V |
|------------------------|---|
|------------------------|---|

## INFORMATION TO BE INCLUDED

# WITH THE HAZARDOUS MATERIALS PERMIT APPLICATION:

| Cop<br>Sheet                   | pies of the Material Safety Data Sheets (MS)  | DSs         | ) for all chemicals listed on the Annual Throughput  |
|--------------------------------|---|-------------|--|
| An :                           | Emergency or Contingency Plan in case of an   | ıy ac       | ccidental spill  |
| A si                           | ite plan of the premises, including the area wh   | iere        | all chemicals are stored (use enclosed sheet)  |
|                                | presence of a representative from your on review is required  | com         | pany at the Board of Health meeting during the   |
| Cop<br>taken. If<br>submitted. | manifests are not required by state or fede   | s to<br>ral | demonstrate that proper disposal measures are being law, some other proof of proper disposal shall be                            |
|                                | MA Haz. Waste Mgt. Act (MGL ch 21 C) MA Clean Water Act (MGL ch 21 S. 26) RCRA (42 USCS 6901) Clean Air Act (42 USCS 1857) Clean Water Act (33 USCS 1251) |             | SPCC (Title 40 CFR 109, 110, 112) FIFRA (7 USSI 36) FIFRA (7 USSI 36) Safe Drinking Water Act (42 USCS 300f) TSCA (15 USCS 2601) |
| Recomme                        |   |             | hearing (date:)  |
| Notes:                         |   | •••••       |  |
|                                |   | •••••       |  |

A. Hazardous Material (Non-Waste) Inventory Information Complete the table below for all non-waste inventory. Use additional pages if necessary.

| Chemical/Common Name | Max. Qty<br>(at any one time) | Container Size<br>(single largest<br>container) | Location(s)<br>(see section<br>C) |
|----------------------|-------------------------------|---|-----------------------------------|
| Motor oil            | gal.<br>  lbs.<br>  cu ft.    | gal.<br>lbs.<br>ft.                             |                                   |
|                      | gal gal lbs cu ft.            | gal.<br>  |                                   |
|                      | gal lbs cu ft.                | gal.<br>gal.<br>lbs.<br>cu ft.                  |                                   |
|                      | gal gal lbs cu ft.            | gal.<br>  |                                   |
|                      | gal.                          | gal.  | <del> </del>                      |

cu. . ft.

\_ gal.

lbs.

cu. . ft.

cu. . ft.

gal.

lbs.

cu. . ft.

# B. Hazardous Waste Inventory Information (Hazardous Waste Generator Permit Application/Amendment) Complete the table below for all waste inventory. Use additional pages if needed.

| Name of Hazardous Waste | Treatment/Disposal Method(s) (Definitions provided on bottom of page)                  | Max. Qty. (at any one time) | Annual Qty.<br>Generated      | Location(s)<br>(see<br>Section C) |
|-------------------------|--|-----------------------------|-------------------------------|-----------------------------------|
| waste oil               | Recycled on-site. Treated on-site. Shipped off-site for recycling/ treatment /disposal | 150 gal.<br>lbs.<br>cu. ft. | ZOO gal.<br>lbs.<br>cu. , ft. |                                   |
|                         | Recycled on-site. Treated on-site. Shipped off-site for recycling/treatment/disposal   | gal.<br>lbs.<br>cu<br>ft.   | gal.<br>lbs.<br>cu            |                                   |
|                         | Recycled on-site. Treated on-site. Shipped off-site for recycling/treatment/disposal   | gal.<br>lbs.<br>cu<br>ft.   | gal.<br>lbs.<br>cu<br>ft.     |                                   |
|                         | Recycled on-site. Treated on-site. Shipped off-site for recycling/treatment/disposal   | gal.<br>lbs.<br>cu<br>ft.   | gal.<br>lbs.<br>cu            |                                   |
|                         | Recycled on-site. Treated on-site. Shipped off-site for recycling/treatment/disposal   | gal lbs cu                  | gal.<br>lbs.<br>cu<br>ft.     |                                   |

## C. Facility Site Plan/Storage Map

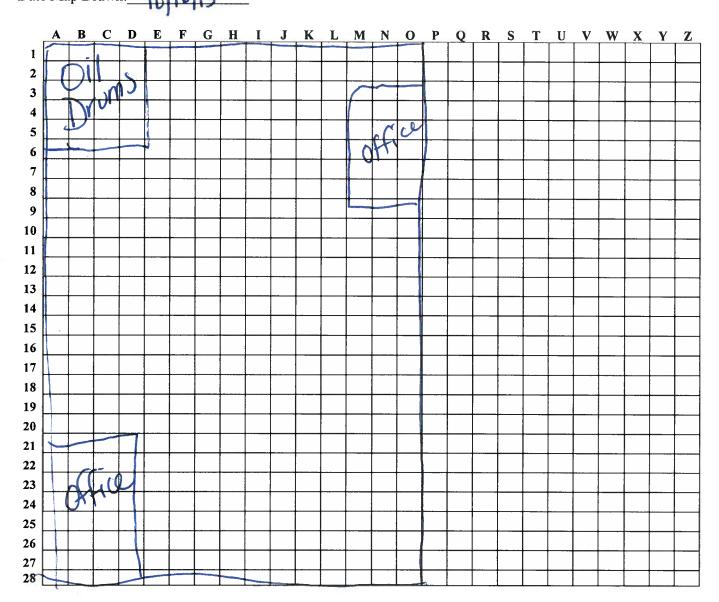
Prepare and submit with this Registration Form a simple site map which shows the following information:

• North direction • Street(s) adjacent to facility • Electrical, water, and gas shutoff valves

• Basic floor plan for each building containing hazardous materials/wastes which indicates building entrance(s) and hazardous material/waste storage locations (use grid locations or assign a code - A, B, C, etc. - to clearly identify each storage location for use in the above inventories).

Site Address: 54 knox Trail koad City: Actor

Date Map Drawn: 10 16 13



#### D. Endorsement

I declare that the above information is true and correct to the best of my knowledge. I agree to comply with all applicable regulations regarding storage, handling, and disposal of hazardous materials and hazardous wastes.

| Fob Hulecki (Wind River ) tot                                     | 10/16/13 |
|---|----------|
| Owner/Operator's Name (Priot) (Inch to Dwner/Operator's Signature | Date     |
| ШС  |          |
|   |          |



### Town of Acton **Department of Public Health**

472 Main Street Acton, MA 01720

Telephone: (978) 929-6632

Fax: (978) 929-6340

October 21, 2013

To:

Acton Board of Health

From: Acton Health Department

Subject: Hazardous Material Application -

Dear Board Members,

54 Knox Trail- Wind River Environmental, LLC

This letter is in regards to Wind River Environmental, LLC, a Septic/Grease Removal Services company which is already in business in Acton. They were found to not have been permitted while performing an annual inspection of the oil tanks at 54 Knox Trail. Wind River Environmental will require a hazardous material permit for motor oil and waste oil. Wind River Environmental has been designated categories of 4: "Hazardous Materials User" and 9: "Hazardous Materials Storer Small Industry" and 12: "Hazardous Waste Storer Small Industry." and is recommended by the Acton Health Department for permitting under the following conditions:

- 1. All liquid Hazardous Materials and Wastes shall be stored in a containment area capable of containing 110% of the largest volume stored in the containment area.
- 2. All Materials Safety Data Sheets (MSDSs) for the Hazardous Materials shall be maintained on site. MSDSs shall be reviewed with employees at the time of their employment and on an annual basis thereafter. MSDS must be made available to all employees upon request.
- 3. A Contingency Plan, including emergency contact numbers (Telephone numbers of owner, operator, etc.) and a sketch showing clearly all Hazardous Material and Waste locations shall be submitted and updated annually, to the Board of Health, Fire Department, Police Department, and Civil Defense.
- 4. Emergency procedures and local Emergency Response Telephone Numbers (Health, Fire, Police, D.E.P., Civil Defense, etc.) should a spill occur, shall be posted in clear view of all employees where Hazardous Materials or Wastes are used or stored.
- 5. All Hazardous Wastes must be disposed of by a Licensed, D.E.P. approved, hauler or be recycled on site.

- 6. Copies of either all invoices or manifests for any Hazardous Materials or Wastes, received or disposed, shall be submitted to the Board of Health annually.
- 8. Speedy Dry, or its equivalent, shall be kept in the storage area, in case of a Hazardous Materials or Wastes spill.
- 10. All floor drains shall be sealed or discharged into a closed system, with the waste disposed of by a D.E.P. approved Hazardous Waste Hauler.
- 11. Protective equipment, including chemical resistant gloves, eye goggles and (rubber) boots, in addition to soap and water, shall be made available to all employees, at all times, in any Hazardous Materials or Waste storage or use area.
- 12. No Hazardous Materials or Wastes shall be discharged into a sink or toilet.
- 14. A fire extinguisher, containing an appropriate fire extinguishing agent, shall be placed in the Hazardous Materials Storage area.
- 15. No food or drink shall be stored or consumed in any area where Hazardous Materials are stored or used.
- 25. Prior to any new chemical or processes being used, the Board of Health shall be notified.
- 26. The operation of this facility shall be in compliance with all present and future regulations of E.P.A. and D.E.P. at all times. Nothing in this permit allows or requires non-compliance with all present and future applicable laws or regulations of the Federal or State Governments.
- 29. All exterior above ground storage tank areas shall have secondary containment, as well as be protected from the elements and have restricted access from the public.

For more details, please see attached documentation from Wind River Environmental.

Sincerely,

Evan Carloni,

Public Health Inspector

m alm

11/1/2013

Expires 5/1/2014

Fee: **570** 

# TOWN OF ACTON PERMIT HAZARDOUS MATERIALS CONTROL BYLAW

Is hereby granted a permit to store and use Hazardous Materials at **Wind River Environmental, LLC. 54 Knox Trail,** Acton, MA 01720. This permit is granted with the conditions as noted on the attached list of conditions assigned to your facility.

Permit Categories: 4,9,12,

\*See below explanation of permit categories

## HAZARDOUS MATERIALS CONTROL PERMIT CATEGORIES AND FEES

| <u>Category</u>   | <u>Initial</u>  | Renewal  |
|---|---|--|
| <ol> <li>Large Hazardous Waste Generator</li> <li>Small Hazardous Waste Generator</li> <li>Hazardous Materials Generator</li> <li>Hazardous Materials User</li> <li>Remediation Discharge Permit</li> <li>Remediation Permit</li> <li>Hazardous Waste User</li> <li>Hazardous Materials Storer Large Industry</li> <li>Hazardous Materials Storer Small Industry</li> </ol> | \$160<br>\$60<br>\$160<br>\$50<br>\$575<br>\$595<br>\$160<br>\$510<br>\$360 | \$65<br>\$45<br>\$65<br>\$45<br>\$140<br>\$140<br>\$65<br>\$235<br>\$160 |
| 10. Hazardous Materials Storer Large Retail 11. Hazardous Materials Storer Small Retail 12. Hazardous Waste Storer Small Industry 13. Hazardous Waste Storer Retail 14. Hazardous Waste Storer Large Industry   | \$430<br>\$305<br>\$160<br>\$60<br>\$160                                    | \$170<br>\$160<br>\$65<br>\$45<br>\$65                                   |

# HAZARDOUS MATERIALS CONTROL PERMIT List of Conditions: Wind River Environmental, LLC. 54 Knox Trail Acton, MA 01720

Pursuant to the authority of Chapter I - Hazardous Materials Control Bylaw - of the Town of Acton's General Bylaws, the Board of Health has considered your application and plans submitted therewith, and has determined that the materials to be stored, used or generated, are within the scope of said bylaw. The Board of Health hereby orders that the following conditions are necessary and all storage, use or generation must be performed in strict conformance herewith:

- 1. All liquid Hazardous Materials and Wastes shall be stored in a containment area capable of containing 110% of the largest volume stored in the containment area.
- 2. All Materials Safety Data Sheets (MSDSs) for the Hazardous Materials shall be maintained on site. MSDSs shall be reviewed with employees at the time of their employment and on an annual basis thereafter. MSDS must be made available to all employees upon request.
- 3. A Contingency Plan, including emergency contact numbers (Telephone numbers of owner, operator, etc.) and a sketch showing clearly all Hazardous Material and Waste locations shall be submitted and updated annually, to the Board of Health, Fire Department, Police Department, and Civil Defense.
- Emergency procedures and local Emergency Response Telephone Numbers (Health, Fire, Police, D.E.P., Civil Defense, etc.) should a spill occur, shall be posted in clear view of all employees where Hazardous Materials or Wastes are used or stored.

  All Hazardous Wastes must be disposed of by a Licensed, D.E.P. approved, hauler or be recycled on site.
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- 10. All floor drains shall be sealed or discharged into a closed system, with the waste disposed of by a D.E.P. approved Hazardous Waste Hauler.
- Protective equipment, including chemical resistant gloves, eye goggles and (rubber) boots, in addition to soap and water, shall be made available to all employees, at all times, in any Hazardous Materials or Waste storage or use area.
- No Hazardous Materials or Wastes shall be discharged into a sink or toilet.
- 14. A fire extinguisher, containing an appropriate fire extinguishing agent, shall be placed in the Hazardous Materials Storage area.
- No food or drink shall be stored or consumed in any area where Hazardous Materials are stored or used.

- 25. Prior to any new chemical or processes being used, the Board of Health shall be notified.
- 26. The operation of this facility shall be in compliance with all present and future regulations of E.P.A. and D.E.P. at all times. Nothing in this permit allows or requires non-compliance with all present and future applicable laws or regulations of the Federal or State Governments.
- 29. All exterior above ground storage tank areas shall have secondary containment, as well as be protected from the elements and have restricted access from the public.